Color Television

21PT5432

Black Matrix Real Flat Picture Tube

- *Smart Picture*
- *Smart Sound*
- *Contrast Plus*
- *4 x 3 Expand*
- *2 x 5 Watts RMS + SAP*
- *Incredible Surround*
- *Dynamic Ultra Bass*
- *2 x A/V In Rear*
- *S-Video In*

PHILIPS

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Product Information

Picture

- Screen size: 21" (53 cm)
- Picture tube: Black Matrix Invar Mask
- Viewing area: 51 cm (NBR 5258)
- Smart Picture Modes: Rich, Natural, Soft, Personal, Multimedia
- Contrast Plus
- Sharpness Control
- Color Temperature Control
- 4:3 Expand
- Noise Reduction

Sound

- Sound output: 2 x 5 Watts RMS
- Loudspeakers: Full Range
- Smart Sound Modes: Theatre, Music, Voice, Personal
- Incredible Surround
- Dynamic Ultra Bass
- Auto Volume Leveller (AVL)

Reception

- Tuning system: PLL digital tuning
- Tuner: UV, S and Hyperband (Pal Multisystem) Full Cable
- Channel selection: 100 presets (Pal) 181 presets (NTSC)
- Aerial input: 75 Ohm Coaxial
- System: PAL-M, PAL-N, NTSC, PAL-BG Playback

Close Caption

- Full Text

Connectors

- Rear: Stereo Audio/Video input x 2, S-Video input

Operation

- Remote control: RCLB014
- Number of remote control buttons: 35 buttons
- Multi language on-screen display
- Surf
- Wake-up Clock
- Daily On/Off Timer
- Sleep Timer (240 minutes)

Measurements

- Mains: 90 - 276V, 50/60 Hz
- Power consumption: 52W (Normal Operation) 1W Standby
- Net weight: 26kg
- Gross weight: 31kg
- Set dimension: 599 x 505 x 460 mm (W x D x H mm)
- Box dimension: 668 x 577 x 539 mm (W x D x H mm)
- Container loading: 430 (Truck) 272 (40'DC)
- Cabinet Color: Techno Silver (10811)

Product Highlights

Black Matrix Real Flat picture tube

The Real Flat picture tube offers high contrast for natural colors and improved daytime viewing. With the revolutionary flat screen design, there is virtually no picture distortion, even when viewed from the sides. The flat screen technology reduces glare from ambient light, preventing eye fatigue.

Smart Picture

A touch of the SMART PICTURE button on the remote control provides the option of selecting one of five preset positions (Rich, Natural, Soft, Personal, Multimedia) to enhance enjoyment of video games, sports and movies, also based upon the room lighting condition. By selecting the desired option, all important picture elements are instantly adjusted to optimize viewing pleasure.

Smart Sound

A touch of the SMART SOUND button on the remote control provides the option of selecting one of four preset positions (Theatre, Music, Voice, Personal) to suit each individual sound preference when viewing different programs or sources.

Contrast Plus

A special circuitry has been incorporated into this receiver to enhance the darker portions of the picture for added realism and overall picture quality.

4 x 3 Expand

Expands movie images recorded in letterbox format by removing the black horizontal bars at the top and bottom and filling the entire screen.

Incredible Surround

Actively processes the signal using advanced electronics and psycho-acoustic method to widen the stereo spatial image. This feature provides incredible sound with extra depth and an unbelievable three-dimensional effect that surrounds the user completely without the need for additional surround speakers.

S-Video Input

Used for playback of S-VHS VCR tapes, Video Discs, Video Games or Compact Disc-Interactive (cd-I) discs. Better picture detail and clarity is possible with the S-Video playback as compared to the picture from a normal antenna (RF) connection.

Predecessor : 21PT839A
Chassis : L01 2K3
Release date : Q2 2003
Reference : PS&P/L01/Latam/21PT5432 v1.0
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Features and specifications subject to change without notice

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